As a below named inventor, I declare: that I verily believe myself to be the original, first and sole (if only one individual inventor is listed below) or an original first and joint inventor (if more than one individual inventor is listed below) of the invention in

## NUCLEIC ACID DETECTION SENSOR

And Hotel

application on which priority is claimed:

the	specification	o f	which	i s	attached	hereto	unless	the	following	box	i s
checked.											

was filed on	as United	States Application
or PCT International	Application No.	, and
was amended on	(if appl	icable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information of which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365 (b) of any foreign application(s) for patent or inventor's certificate, or 35 U.S.C. 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the

Country Category Application No. Filing Date Claim

Priority Claim

Japan Patent 2000-301516 September 29, 2000 Yes

And I hereby appoint Norman F. Oblon (Reg. No. 24,618), Marvin J. Spivak (Reg. No. 24,913), C. Irvin McClelland (Reg. No. 21,124), Gregory J. Maier (Reg. No. 25,599), Arthur I. Neustadt (Reg. No. 24,854), Richard D. Kelly (Reg. No. 27,757), James D. Hamilton (Reg. No. 28,421), Eckhard H. Kuesters (Reg. No. 28,870), Robert T. Pous (Reg. No. 29,099), Charles L. Gholz (Reg. No. 26,395), Vincent J. Sunderdick (Reg. No. 29,004), William E. Beaumont (Reg. No. 30,996), Robert F. Gnuse (Reg. No. 27,295), Jean-paul Lavalleye (Reg. No. 31,451), Stephen G. Baxter (Reg. No. 32,884), Robert W. Hahl (Reg. No. 33,893), Richard L. Treanor (Reg. No. 36,379), Steven P. Weihrouch (Reg. No. 32,829), John T. Goolkasian (Reg. No. 36,379), Steven P. Weihrouch (Reg. No. 34,305), Steven E. Lipman (Reg. No. 30,011), Carl E. Schlier (Reg. No. 34,426), James J. Kulbaski (Reg. No. 34,648), Richard A. Neifeld (Reg. No. 34,426), James J. Kulbaski (Reg. No. 35,270), Surinder Sachar (Reg. No. 34,423), Christina M. Gadiano (Reg. No. 37,628), Jeffrey B. McIntyre (Reg. No. 36,867), Paul E. Rauch (Reg. No. 37,182), each of whose address is Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202, or any one of them, my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent & Trademark Office connected therewith, and request that correspondence be directed to Oblon, Spivak, McClelland, Mailer & Neustadt, P.C., Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## DECLARATION FOR PATENT APPLICATION

I declare further that my mailing address is at c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan; and that my citizenship and residence are as stated below next to my name:

Inventor: (Signature)	Date		Residence	
	Date: SEP. 1	9. 2001	_	
Koji Hahimoto	Citizen of:	Japan	Sagamihara-shi, Japan	
Koji Hashimoto			Sagaminara Siri, Vapan	
	Date: SEP.	19. 2001	-	
Hirohisa My andle	Citizen of:	Japan	Kamakura-shi, Japan	
Hirohisa Myamoth  Hirohisa Miyamoth  Hirohisa Miyamoth  Kazuhiro Itsumi  Kazuhiro Itsumi				
The state of the s	Date: SEP.	9. 2001	-	
Kazuhiro Itsum	Citizen of:	Japan	Kawasaki-shi, Japan	
Kabahiro Itsumi				
a ·	Date: SEP. 1	9. 2001	-	
Kowher Suruki	Citizen of:	Japan	Yokohama-shi, Japan	
Konie i Suzuki			-	
Kouttei Suzuki	Date:			
g	Citizen of:	Japan		
	Date:			
	Citizen of:	Japan		
	Date:			
	Citizen of:	Japan		
	Date:			
	Citizen of:	Japan		